## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	US-20050125191-\$.DID. OR US-5807283-\$.DID. OR US-2836122-\$.DID. OR US-6122960-\$.DID. OR US-9607019-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/28 07:21
\$2	83	("3789402"   "3797010"   "3865305"   "4053755"   "4094199"   "4180726"   "4220996"   "4312358"   "4334190"   "4371945"   "4387437"   "4416293"   "4449191"   "4578769"   "4627011"   "4560861"   "4571680"   "4578769"   "4627011"   "4630226"   "4651446"   "4703445"   "4780512"   "4737774"   "4741008"   "4763287"   "4787051"   "4813436"   "4821218"   "4855942"   "4885710"   "5303013"   "5097706"   "5117444"   "5181181"   "5206652"   "5242237"   "5396510"   "5452216"   "5471405"   "5524637"   "5574669"   "5516334"   "5524637"   "5574669"   "5583776"   "5724265"   "5899963"). PN. OR ("2005/0125191"   "2836122"   "5807283"   "6122960"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/28 07:21
S3	1029	(shoe OR shoes OR footwear OR sole OR soles) AND (magnet\$5) AND (accelerometer)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 07:26
S4	840	S3 AND (stride OR march OR flounce OR footstep OR gait OR pace OR step\$4 OR strut OR tread OR walk)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 07:29

S5	2	"US 20070123806"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/01/28 07:31
S6	1249	600/595.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 07:31
S7	23	accelerometer AND magnetometer AND (stide OR step) size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 08:03
S8	4	(("20050033200") or ("6522266")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/01/28 08:12
S9	33	("3635399"   "3797010"   "3901086"   "4053755"   "4149417"   "4220996"   "4409992"   "4991126"   "5117301"   "5117444"   "5367458"   "5485402"   "5583776"   "5760737"   "5955667"   "6064942"   "6122960"   "6132391"   "6243660"   "6298314"   "6301964").PN. OR ("2005/0033200"   "6522266").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/01/28 08:12
S10	1	accelerometer AND magnetometer AND (stide OR step) size AND shoe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 08:14

S11	12	magnets AND (stide OR step) size AND shoe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 15:57
S12	83	("3789402"   "3797010"   "3865305"   "4053755"   "4094199"   "4180726"   "4220996"   "4312358"   "4334190"   "4371945"   "4387437"   "4416293"   "4449191"   "4460823"   "4560861"   "4571680"   "4578769"   "4627011"   "4630226"   "4651446"   "4703445"   "4736312"   "4737774"   "4741008"   "4763287"   "4787051"   "4813436"   "4821218"   "4855942"   "4885710"   "5033013"   "5097706"   "5117444"   "5181181"   "5206652"   "5242237"   "5396510"   "5452216"   "5471405"   "5484362"   "5485402"   "5516334"   "5524637"   "5574669"   "5516334"   "5724265"   "5899963").FN. OR ("2005/0125191"   "2836122"   "5807283"   "6122960").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/28 16:00
S13	24	S12 AND (shoe or shoes)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 16:00
S14	12	S12 AND (shoe or shoes) AND (magnet OR magnetic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 16:01
S15	2	"20030018430"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 16:04

S16	0	shoe magnet (mangetic field) accelerometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/07/07 12:29
S17	50	shoe magnet magnetometer accelerometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/07/07 12:35
S19	5523	magnet shoes field (distance OR step)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/07/07 13:24
S20	2	"US 20070123806"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/07/07 13:27
S21	26	magnetometer WITH (shoe OR shoes)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/07/07 13:28
S22	277	(monitor OR measure) stride magnet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/07/07 13:30
S23	182	magnetic field AND magnet AND stride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/07 13:33
S24	38	magnetometer AND gait	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/07 14:10

S25	17	(US-7310895-\$ or US-7200517-\$ or US-5929332- \$ or US-5875571-\$ or US-5815954-\$ or US- 5661916-\$ or US-5640786-\$ or US-4388594-\$). did. or (JP-06014803-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/09 10:09
S26	2	JP "2003337930"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/10 12:30
S27	2	JP "2003344094"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/10 12:50
S29	4	"US 20040177531"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/07/15 14:01
S30	4	"US 20040177531"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/07/15 14:02
S31	145	shoe WITH accelerometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/07/15 14:07
S33	2	"US 20070123806"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/02/23 11:12
S34	1370	600/595.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/02/23 11:54

S35	4	"7225565"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/23 11:55
S36	1	("20070111753").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/23 11:58
S37	1250	(600/181,583,584.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/23 12:26
S38	1559	(shoe OR shoes OR footwear OR sole OR soles) AND (magnet\$5) AND (accelerometer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/11/09 11:35
S39	2703	33/6,3A,3B,316,318,319,321,355R.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/09 11:35
S40	9	S39 and (shoe OR footwear) AND (magnet\$5) AND (accelerometer OR gyroscop\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/09 11:49
S41	352851	(shoe OR footwear OR footgear OR sneaker)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/11/09 11:52
S42	2968496	(magnet\$4 OR ferromagnet\$2 OR paramagnet\$2 OR permamagnet OR electromagnet\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/09 11:53

S43	352851	(shoe OR footwear OR footgear OR sneaker OR runningshoe OR tennisshose OR Walkingshoe)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/11/09 11:53
S44	36961	S42 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/09 11:54
S45	25657	(stride OR walking OR walk OR hike OR hiking OR gait OR locomotion OR motion OR moving OR movement) AND S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/09 11:55
S46	1257	(accelerometer OR gyroscope OR gyroscopic) AND S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/09 11:56
S47	2	"2003337930"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/09 12:00
S49	142	702/160.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/09 12:17
S50	10	("3355942").URPN.	USPAT	ADJ	ON	2009/11/10 10:57
S51	12	("4416293"   "4651446"   "4737774"   "4813436"   "5484362"   "5485402").PN. OR ("5807283"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/10 11:01
S52	1	("7174277").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/10 11:55

S53	2	"US 20070123806"	US-PGPUB; USPAT; USOOR; DERWENT	ADJ	ON	2009/11/10 14:51
S54	2	"US 20070123806"	US-PGPUB; USPAT; USOOR; DERWENT	ADJ	ON	2009/11/19 15:03
S55	2	"US 20070123806"	US-PGPUB; USPAT; USOOR; DERWENT	ADJ	ON	2009/11/19 15:03
S56	1	("7174277").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 15:05
S57	820	polynomial regression	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 11:35
S58	52	polynomial regression WITH (calibration OR calibrat\$4)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 11:36
S59	0	polynomial regression WITH (calibration OR calibrat\$4) WITH (pedometer OR acceleration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 11:36
S60	143	702/160.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 12:01

S61	1469	600/595.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 12:02
S62	85	polynomial regression SAME (calibration OR calibrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 12:04
S63	820	polynomial regression	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 12:07
S64	11	polynomial regression AND pedometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 12:07
S65	19	(US-20050125191-\$ or US-20030018430-\$ or US-20070260418-\$ or US-20040177531-\$ or US-20070111753-\$ or US-20040173220-\$ or US-20030097878-\$ or US-20050245839-\$).did. or (US-5807283-\$ or US-6122960-\$ or US-6842991-\$ or US-3797010-\$ or US-4737774-\$ or US-7245254-\$ or US-5117444-\$ or US-7188439-\$ or US-6594617-\$ or US-5485402-\$).did. or (US-3355942-\$).did.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/09 13:16
S66	9101	(calibrat\$4 AND (accelerometer OR gyroscop\$3) AND (magnet\$4 OR electromagnet\$4 OR magnetometer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/08/09 13:20
S67	6838	(calibrat\$4 AND (accelerometer OR gyroscop\$3) AND (magnet\$4 OR electromagnet\$4 OR magnetometer)) AND steps	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/08/09 13:20

S68	646	(calibrat\$4 AND (accelerometer OR gyroscop\$3) AND (magnet\$4 OR electromagnet\$4 OR magnetometer)) AND shoes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/08/09 13:20
S69	2	(calibrat\$4 SAME (accelerometer OR gyroscop\$3) SAME (magnet\$4 OR electromagnet\$4 OR magnetometer)) SAME shoes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/08/09 13:20
S70	1	(magnet OR magnetic OR magnetically OR magnetometer) (calibration OR calibrat\$4) WITH (pedometer OR acceleration OR acceleromter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/08/09 14:06
S71	75	(magnet OR magnetic OR magnetically OR magnetometer) WITH (calibration OR calibrat\$4) WITH (pedometer OR acceleration OR acceleromter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/08/09 14:07
S72	3	(shoe magnetometer (accelerometer OR gyroscope)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/09 14:12
S73	11	(shoe (magnetometer OR magnet) (accelerometer OR gyroscope)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/09 14:12

## EAST Search History (Interference)

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